2300 SERIES SPEAKER SYSTEM
USER MANUAL
MODEL 160780

MANHATTAN

BRINGING COMPUTERS TO LIFE

MAN-160780-UM-0606-02

INTRODUCTION

Thank you for purchasing the MANHATTAN® 2300 Series Speaker System, Model 160780. These speakers feature internally powered amplifiers, making them compatible with computers and LD, CD and VCD players, including portable versions of such devices.

These speakers are completely shielded in terms of magnetization, and so will not interfere with the performance or operation of your computer or TV monitor.

INSTALLATION & SETUP

CAUTION: Prior to the installation of your speakers, please read the following safety guidelines to help prevent damage to any electrical components or harm to users.

- Do not place this product or any of its parts near heat or potential heat sources, nor in any moist or damp environment.
- Do not hit, drop or mishandle electrical components in such a way as to loosen, break or otherwise render inoperative any interior or exterior parts.
- Do not remove the back panel except as directed by a qualified technician in order to minimize the possibility of electrical shock. If in need of repair or inspection, bring the speaker(s) to a professional repair person.

- Should liquids or other materials (including fragments of broken parts) get inside the speaker cabinet, immediately shut power off to the speaker and have it professionally inspected and/or repaired before further operation.
- Turn off the power and unplug from power source when the system is not in use.

1. Connect the speakers to the Output port of the audio source.
2. Plug the power cord into your power source.
3. Turn all the function knobs to their original or minimum positions; push the power button to indicate On.
4. Adjust the control knobs for the desired effect (clockwise to increase, counterclockwise to decrease).
5. Turn all the function knobs to their original or minimum positions; push the power button to indicate Off when the system is not in use.

SPECIFICATIONS

RMS output power	3 W x 2	Impedance (front, center, rear)	4 Ohms
Frequency response	160 Hz – 20 kHz	Diameter, driver(s) (front, center, rear)	3 in. (7.6 cm)
Signal-to-noise ratio (S/N)	≥ 65 dB	Connector(s), (included)	3.5 mm
Total harmonic distortion (THD)	≤ 0.3%	Dimensions	87 x 92 x 155 mm

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Are you completely satisfied with this product?
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